

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	237	((copy\$3 copies) with (track order\$3 sequential)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4) and (status with (cop\$4 command code module script))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:30
L2	24	707/204.ccls. and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34
L3	5	707/201.ccls. and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:33
L4	6	707/202.ccls. and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34
L5	18	707/10.ccls. and L1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34
L6	0	(open adj system).clm. and (status).clm. and (ordered adj cop\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:32

## EAST Search History

L7	1	(status).clm. and (ordered adj cop\$4).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:32
L8	801	(status).clm. and (cop\$4).clm. and (command).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:33
L9	32	(status).clm. and (cop\$4).clm. and (first adj command).clm. and (second adj command).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:33
L10	0	707/201.ccls. and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:33
L11	1	707/202.ccls. and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34
L12	3	707/10.ccls. and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34
L13	4	707/204.ccls. and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:34

## EAST Search History

S1	50	((open adj system) unix linux) and (cop\$4 with track) and main\$1frame and (logical) and ((command code module script) with cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:41
S2	37	((open adj system) unix linux) and (cop\$4 with track) and main\$1frame and (logical) and ((command code module script) with cop\$4) and ((disk device source destination) with (location address))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:42
S3	37	((open adj system) unix linux) and (cop\$4 with track) and main\$1frame and (logical) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:49
S4	3252	(cop\$4 with (track order\$3)) and (logical) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:50
S5	1632	(cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:51
S6	532	(cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:59
S7	135	"707"/.ccls. and (cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 11:54

## EAST Search History

S8	243	(cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4) and (status with (cop\$4 command code module script))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 17:28
S9	67	"707"/.cccls. and (cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4) and (status with (cop\$4 command code module script))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:08
S10	51	"707"/.cccls. and (cop\$4 with (track order\$3)) and (logical with (device disk)) and ((command code module script) with cop\$4) and ((disk device source destination host) with (location address)) and ((two first second) with (command code module script) with cop\$4) and (status with (cop\$4 command code module script)) and ((order\$3 sequential) with cop\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:10
S11	595	"5649156" "5682500" "5513336" "6484269" "5802557" "5761717" "5889935" "6049850" "6408369" "6052797" "6370626" "6629199" "6330655" "6742138" "6732194" "6842843" "6594726" "6574703" "6542974" "6513102" "7249130" "7266572" "6898685" "7113945" "7051176" "7159139" "6868506" "7302526" "7310743" "7000086" "7197616" "6363385" "6546457" "6665738" "7031966" "6718437" "6839773" "6990536" "6901480" "5852715" "6035412" "5943689" "6385706" "6842810" "6574703" "6983353" "6938059" "6993530" "7254752" "6883063" "6393540" "6542909" "6564219" "6385626"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:42

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S12	53	((("5649156") or ("5682500") or ("5513336") or ("6484269") or ("5802557") or ("5761717") or ("5889935") or ("6049850") or ("6408369") or ("6052797") or ("6370626") or ("6629199") or ("6330655") or ("6742138") or ("6732194") or ("6842843") or ("6594726") or ("6574703") or ("6542974") or ("6513102") or ("7249130") or ("7266572") or ("6898685") or ("7113945") or ("7051176") or ("7159139") or ("6868506") or ("7302526") or ("7310743") or ("7000086") or ("7197616") or ("6363385") or ("6546457") or ("6665738") or ("7031966") or ("6718437") or ("6839773") or ("6990536") or ("6901480") or ("5852715") or ("6035412") or ("5943689") or ("6385706") or ("6842810") or ("6574703") or ("6983353") or ("6938059") or ("6993530") or ("7254752") or ("6883063") or ("6393540") or ("6542909") or ("6564219") or ("6385626"))).PN.	USPAT; USOCR	OR	OFF	2008/01/29 12:44
S13	53	S12 and command	USPAT	OR	ON	2008/01/29 12:44
S14	15	S12 and command.clm.	USPAT	OR	ON	2008/01/29 12:47
S15	2	S12 and command.clm. and (operat\$4 with environment).clm.	USPAT	OR	ON	2008/01/29 12:45
S16	0	S12 and command.clm. and (operat\$4 with environment).clm. and status.clm.	USPAT	OR	ON	2008/01/29 12:45
S17	5	S12 and command.clm. and source.clm. and destination.clm.	USPAT	OR	ON	2008/01/29 12:49
S18	15	EMC.as. and command.clm. and source.clm. and destination.clm.	USPAT	OR	ON	2008/01/29 13:20
S19	2	"7099875"	USPAT	OR	ON	2008/01/29 13:22
S20	3	"7031966"	USPAT	OR	ON	2008/01/29 13:25
S21	1	"7240131"	USPAT	OR	ON	2008/01/29 13:25


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### 1 [Extending ACID semantics to the file system](#)



Charles P. Wright, Richard Spillane, Gopalan Sivathanu, Erez Zadok

 June 2007 **ACM Transactions on Storage (TOS)**, Volume 3 Issue 2

Publisher: ACM

 Full text available: pdf(783.03 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

An organization's data is often its most valuable asset, but today's file systems provide few facilities to ensure its safety. Databases, on the other hand, have long provided transactions. Transactions are useful because they provide atomicity, consistency, ...

**Keywords:** File system transactions, databases, file systems, ptrace monitors, recoverable memory

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### 2 [Active database systems](#)



Norman W. Paton, Oscar Díaz

 March 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 1

Publisher: ACM

 Full text available: pdf(2.68 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#), [review](#)

Active database systems support mechanisms that enable them to respond automatically to events that are taking place either inside or outside the database system itself. Considerable effort has been directed towards improving understanding of such systems ...

**Keywords:** active databases, events, object-oriented databases, relational databases

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### 3 [Garbage collecting the Internet: a survey of distributed garbage collection](#)



Saleh E. Abdullahi, Graem A. Ringwood

 September 1998 **ACM Computing Surveys (CSUR)**, Volume 30 Issue 3

Publisher: ACM

 Additional Information: [full citation](#), [abstract](#),

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[references](#), [cited by](#), [index terms](#), [review](#)

Internet programming languages such as Java present new challenges to garbage-collection design. The spectrum of garbage-collection schema for linked structures distributed over a network are reviewed here. Distributed garbage collectors are classified ...

**Keywords:** automatic storage reclamation, distributed, distributed file systems, distributed memories, distributed object-oriented management, memory management, network communication, object-oriented databases, reference counting

#### 4 Use of nested certificates for efficient, dynamic, and trust preserving public key infrastructure



Albert Levi, M. Ufuk Caglayan, Cetin K. Koc

February 2004 **ACM Transactions on Information and System Security (TISSEC)**, Volume 7 Issue 1

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#),

Full text available:  pdf(532.64 KB)

[references](#), [index terms](#), [review](#)

Certification is a common mechanism for authentic public key distribution. In order to obtain a public key, verifiers need to extract a certificate path from a network of certificates, which is called public key infrastructure (PKI), and verify the certificates ...

**Keywords:** Digital certificates, key management, nested certificates, public key infrastructure

#### 5 Mobile objects in distributed Oz



Peter Van Roy, Seif Haridi, Per Brand, Gert Smolka, Michael Mehl, Ralf Scheidhauer

September 1997 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 19 Issue 5

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#),

Full text available:  pdf(484.83 KB)

[references](#), [cited by](#), [index terms](#)

Some of the most difficult questions to answer when designing a distributed application are related to mobility: what information to transfer between sites and when and how to transfer it. Network-transparent distribution, the property that a program's ...

**Keywords:** latency tolerance, mobile objects, network transparency

#### 6 The transport layer: tutorial and survey



Sami Iren, Paul D. Amer, Phillip T. Conrad

December 1999 **ACM Computing Surveys (CSUR)**, Volume 31 Issue 4

**Publisher:** ACM

Additional Information: [full citation](#), [abstract](#),

Full text available:  pdf(261.78 KB)

[references](#), [cited by](#), [index terms](#)

terms

Transport layer protocols provide for end-to-end communication between two or more hosts. This paper presents a tutorial on transport layer concepts and terminology, and a survey of transport layer services and protocols. The transport layer protocol ...

**Keywords:** TCP/IP networks, congestion control, flow control, transport protocol, transport service

7 Money in electronic commerce: digital cash, electronic fund transfer, and Ecash



Patiwat Panurach

June 1996 **Communications of the ACM**, Volume 39 Issue 6

**Publisher:** ACM

Full text available: pdf(551.73 KB) Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#), [review](#)

8 Design and deployment of industrial sensor networks: experiences from a semiconductor plant and the north sea



Lakshman Krishnamurthy, Robert Adler, Phil Buonadonna, Jasmeet Chhabra, Mick Flanigan, Nandakishore Kushalnagar, Lama Nachman, Mark Yarvis

November 2005 **SenSys '05: Proceedings of the 3rd international conference on Embedded networked sensor systems**

**Publisher:** ACM

Full text available: pdf(677.48 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Sensing technology is a cornerstone for many industrial applications. Manufacturing plants and engineering facilities, such as shipboard engine rooms, require sensors to ensure product quality and efficient and safe operation. We focus on one representative ...

**Keywords:** embedded hardware design, industrial applications of sensor networks

9 Frontmatter (TOC, Letters, Election results, Software Reliability Resources!, Computing Curricula 2004 and the Software Engineering Volume SE2004, Software Reuse Research, ICSE 2005 Forward)



July 2005 **ACM SIGSOFT Software Engineering Notes**, Volume 30 Issue 4

**Publisher:** ACM

Full text available: pdf(6.19 MB) Additional Information: [full citation](#), [index terms](#)

10 ACM SIGSOFT Software Engineering Notes: Volume 30 Issue 4



July 2005 issue Volume 30 Issue 4

**Publisher:** ACM

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» Key

IEEE JNL IEEE Journal or Magazine

IET JNL IET Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IET CNF IET Conference Proceeding

IEEE STD IEEE Standard

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- ☐ 1. **A distributed real-time database for heterogeneous computer control sy**  
 Madan, R.S.; Arora, R.K.; Purkayastha, P.;  
[Industrial Automation and Control, 1995 \(I A & C'95\), IEEE/IAS International C](#)  
[No.95TH8005\)](#)  
 5-7 Jan. 1995 Page(s):435 - 440  
 Digital Object Identifier 10.1109/IACC.1995.465801  
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**Method and apparatus for making independent data copies in a data ...**

Together the OP data element 304 and operating **status** disk element 305 define the state of the copy operation. Conventionally in an **open system** it is most ...

[www.freepatentsonline.com/7099875.html](http://www.freepatentsonline.com/7099875.html) - 95k - [Cached](#) - [Similar pages](#)

**Method and apparatus for making independent data copies in a data ...**

Obviously if an **open system** were configured with each file being located in a ..... The header 76 in the extents track includes a lock **status** entry 100 that ...

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**Introduction to System Software, Chapter 11**

These are bound, typically by some operation such as an **open system** ..... The **status** register (DISKSTAT) shown in Figure 11.3 is able to signal a long list ...

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**Intro to System Software, Chapter 11**

These are bound, typically by some operation such as an **open system** service, ..... Register: This one-byte read-only register holds the current **disk status**. ...

[www.cs.uiowa.edu/~jones/syssoft/notes/11disk.html](http://www.cs.uiowa.edu/~jones/syssoft/notes/11disk.html) - 74k - [Cached](#) - [Similar pages](#)

**[GZIP] From Georg.Koltermann at mscsoftware.com Tue May 1 00:40:05 2007 ...**

File Format: Gzip Archive

I checked the pool **status** and noticed however that the pool size didn't ..... (or "resilvered"), switch to **sequential copying** to maximize performance. ...

[mail.opensolaris.org/pipermail/zfs-discuss/2007-May.txt.gz](mailto:mail.opensolaris.org/pipermail/zfs-discuss/2007-May.txt.gz) - [Similar pages](#)

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